FORM PTO-1449 (MODIFIED) EY DOCKET NO SERIAL NO. ATTOR Breyne 9 09/706,122 LIST OF PATENTS AND **PUBLICATIONS** FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT Patrick Jean APPLICANT Oliver Breyne, You-Ping Char APR 0 9 2001 FILING DATE November 3, 2001 REPEREMED DESIGNATION U.S. PATENT DOCUMENTS Filing Date Examiner if Approp. Initial, Document Number Date Name Class RIST. 204 AA 3,567,605 3/71 Becker 158 300 Casella et al. 232 AB 3,627,690 12/71 AC4,826,977 5/89 Heller et al. 544 70 4/93 Heller 252 586 AD 5,200,116

FOREIGN PATENT DOCUMENTS

Knowles

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Van Gemert

8/93

5/95

9/95

7/97

7/97

12/97

10/15-8/96

						Sub-	Translation	
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RIA	AL	WO 95/05382	2/95	PCT	-	(X	
	AM	WO96/14596	5/96	PCT		-	X	
	AN	WO 97/21698	6/97	PCT	-	1	X	
ROK	AN	WO 94/22850	10/94	PCT	-	-	X	
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

000	AR	Zhang et al., Free Energy and Entropy Changes in vertical and Nonvertical Triplet					
KAJ							
1		Energy Transfer Processes between Rigid and Nonrigid Molecules. A Laser Photolysis					
		Study, J. Am. Chem. Soc. 1993, 115, pp. 3670-3673.					
	AS	Sato et al., New and Convenient Synthesis of 2-Substituted 2,3-Dihydro-1H-					
1		benz[de]isoquinolin-1-ones, Bull. Chem. Soc. Jpn., 61, 2238-2240 (1988).					
	AT	Bailey et al., Reduction of Cyclic Anhydrides with NaBH4, Versatile Lactone Synthesis,					
		J. Org. Chem., Vol. 35, No. 10, 1970, pp. 3574-3576.					
	AU	Kotsuki et al., The Reactions of ∞-Alkoxy-Substituted Styrenes with Dimethyl					
ĺ		Acetylenedicarboxylate and Dimethyl Fumarate Novel Adducts in the Reaction with					
l		Dimethyl Fumarate, Bull. Chem. Soc. Jpn., 67, pp. 599-602, 1994.					
	AV	J.C. Crano et al., Spiroxazines and their use in photochromic lenses, Applied					
RD		Photochromic Polymers Systems, Chapter 2, 1992.					
	AW						

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5,238,981 5,411,679

5,451,344

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	AB	5,811,034	9/98	Lin	252	586			
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Information Disclosure Statement-PTO-1449 (Modified)

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